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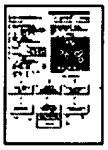
Title: **AU0142741A5: METHOD OF ASSAYING GLYCATED ALBUMIN**

Derwent Title: Enzymatic assay of glycated albumin particularly hemoglobin, applicable in detecting changes in blood sugar level quickly during treatment of unstable diabetes or in blood sugar control in diabetic pregnant women [Derwent Record]

Country: **AU** Australia

Kind: **A5** Comp. Spec. open to Pub. insp.

Inventor: **HISASHI SAKAMOTO;**
ISAMI TSUBOI;
DAVID TORRENS;



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Assignee: **GENZYME CORPORATION**
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Published / Filed: **2001-10-03** / 2001-03-22

Application Number: **AU2001000042741**

IPC Code: **C12Q 1/26;** C12Q 1/37; G01N 33/68;

ECLA Code: None

Priority Number: 2000-03-22 **JP2000000080883**
2001-03-22 **WO2001000002253**

INPADOC Legal Status: None **Get Now:** Family Legal Status Report

Designated Country: AU CA EP US

Family:

PDF	Publication	Pub. Date	Filed	Title
	WO0171024A1	2001-09-27	2001-03-22	METHOD OF ASSAYING GLYCATED ALBUMIN
☑	JP2001258593A2	2001-09-25	2000-03-22	METHOD FOR ASSAYING SACCHAROGENIC ALBUMIN
☑	**AU0142741A5**	2001-10-03	2001-03-22	METHOD OF ASSAYING GLYCATED ALBUMIN
3 family members shown above				

Other Abstract Info: CHEMABS 135(17)238942Q

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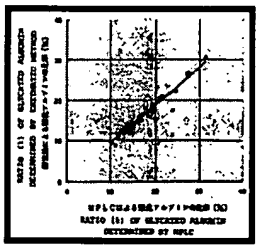
Derwent Title: **Enzymatic assay of glycated albumin particularly hemoglobin, applicable in detecting changes in blood sugar level quickly during treatment of unstable diabetes or in blood sugar control in diabetic pregnant women**

Original Title: WO0171024A1: METHOD OF ASSAYING GLYCATED ALBUMIN



Assignee:
BML KK Non-standard company
KYOTO DAIICHI KAGAKU KK Non-standard company
ZENZYME CORP Non-standard company
GENZYME CORP Standard company
Other publications from GENZYME CORP (GENZ)...
NAGASE SANGYO KK Standard company
Other publications from NAGASE SANGYO KK (NAGS)...
ORIENTAL YEAST CO LTD Standard company
Other publications from ORIENTAL YEAST CO LTD (ORIY)...

Inventor: **SAKAMOTO H; TORRENS D; TSUBOI I;**

Accession/ Update: **2001-648397 / 200210**

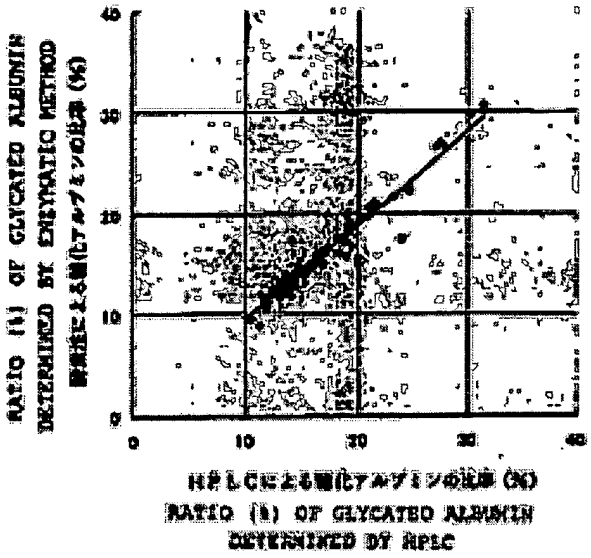
IPC Code: **C12Q 1/26** ; C12Q 1/37 ; G01N 33/68 ;

Derwent Classes: **B04**; **D16**; **S03**;

Manual Codes: **B04-B04D**(Blood and derivatives general) , **B04-L03A**(Oxidases) , **B04-N02** (Animal protein/polypeptide (No sequence)) , **B11-C08E3**(Enzyme processes other than polarography or enzyme labelling) , **B12-K04A**(Diagnosis of diseases or conditions in animals general) , **D05-H09**(Testing and detection other than D05-H04, D05-H05 and D05-H06) , **S03-E14H**(Biological material)

Derwent Abstract: (WO0171024A) **Novelty** - A new method for assaying glycated albumin comprises measuring its concentration in a sample with use of an enzyme and determining the ratio to total albumin concentration in the sample separately measured.
Use - The method is for the assay of glycated albumin particularly hemoglobin, which is applicable in detecting changes in blood sugar level quickly during treatment of unstable diabetes or in blood sugar control in diabetic pregnant women.
Advantage - Such method is simple, convenient and quick, without needing special equipment.

Images:



Description of Drawing(s) - Graph showing the relationship between glycated albumin ratio (%) obtained by high-performance liquid chromatography and that (%) by this enzymatic method. (Drawing includes non-English language text).
Dwg.3/3

Family:

PDF	Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
☒	WO0171024A1 *	2001-09-27	200174	21	Japanese	C12Q 1/26
	Des. States: (N) AU CA US (R) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR					
	Local appls.: WO2001JP0002253 Filed:2001-03-22 (2001WO-JP02253)					
☑	AU0142741A =	2001-10-03	200210		English	C12Q 1/26
	Local appls.: Based on WO00171024 (WO 200171024) AU2001000042741 Filed:2001-03-22 (2001AU-0042741)					
☑	JP2001258593A =	2001-09-25	200174	10	English	C12Q 1/26
	Local appls.: JP2000000080883 Filed:2000-03-22 (2000JP-0080883)					

INPADOC Legal Status: Show legal status actions

Priority Number:

Application Number	Filed	Original Title
JP2000000080883	2000-03-22	METHOD FOR ASSAYING SACCHAROGENIC ALBUMIN

Chemical Indexing Codes: Show chemical indexing codes

Specific Compound Numbers: Show specific compounds

Unlinked Registry Numbers: 1732U

Related Accessions:

Accession Number	Type	Derwent Update	Derwent Title
C2001-191329	C		
N2001-484488	N		

2 items found

Title Terms: ENZYME ASSAY ALBUMIN APPLY DETECT CHANGE BLOOD SUGAR LEVEL QUICK TREAT UNSTABLE DIABETES BLOOD SUGAR CONTROL DIABETES PREGNANCY WOMAN

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